

Product Name: HNF1 beta (15Y3) Rabbit Monoclonal Antibody
Catalog #: AMRe12125



Summary

Production Name	HNF1 beta (15Y3) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	HNF1B
Alternative Names	Hepatocyte nuclear factor 1 beta; HNF 1B; HNF 2; HNF-1-beta; HNF-1B; HNF1 beta; HNF1 homeobox B; HNF1B; HNF2; HPC11; LF B3; MODY 5; TCF 2 protein; VHNF 1;
Gene ID	6928.0
SwissProt ID	P35680.

Application

Dilution Ratio	WB 1:1000~1:2000
Molecular Weight	61kDa

Product Name: HNF1 beta (15Y3) Rabbit Monoclonal Antibody
Catalog #: AMRe12125

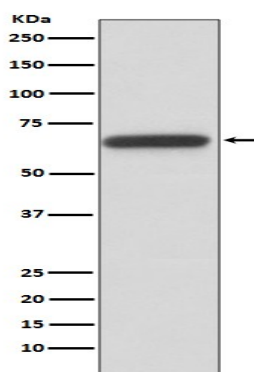


Background

Belongs to the HNF1 homeobox family. Transcription factor, probably binds to the inverted palindrome 5'-GTTAATNATTAAC-3'. Transcription factor that binds to the inverted palindrome 5'-GTTAATNATTAAC-3' (PubMed:7900999, PubMed:17924661). Binds to the FPC element in the cAMP regulatory unit of the PLAU gene (By similarity). Transcriptional activity is increased by coactivator PCBD1 (PubMed:24204001).

Research Area

Image Data



Western blot analysis of HNF1 beta expression in Human kidney lysate.

Note

For research use only.